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(54) Title: SEAL FOR ISOSTATIC PRESS

(57) Abstract: A seal comprising a sealing means (34) which is applicable in a mounting (32) and intended for a lid (16) of an isostatic press (10). The sealing means is applicable to allow sealing between the lid and a pressure chamber wall (14). The sealing means comprises at least two individual circular-arc-shaped segments (36, 76a-b, 78a-e) which together form a closed ring when they are placed in the mounting. Moreover, the seal comprises a stop arrangement (60, 62, 64, 92a-c, 94a-d, 96a-b, 98a, 100, 102, 110, 112, 114, 116, 118) which is arranged to limit movements of the segments so that these are kept in the mounting also when the lid is removed from the pressure chamber wall. The invention also relates to a method for sealing a lid, an isostatic press, a lid, a seal holder (30) and use of a seal for sealing a lid.

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